**PATENT** 

Attorney Docket No.: FOR-04912

## DECLARATION FOR PATENT APPLICATION

As the below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name. I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled Charge Tags And Separation of Nucleic Acid Molecules, the specification of which is attached hereto. I hereby state that I have reviewed and understand the contents
of the above-identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37,
Code of Federal Regulations, § 1.56(a).
I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as
the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided
by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in
Title 37. Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national of

PCT international filing date of this application		11
08/682,853	07/12/96	Patented
Application Serial No.	Filing Date	Patented, Pending or Abandoned
are believed to be true; and further that these st	atements were made with the knowler both, under § 1001 of Title 18 of topplication or any patent issued there	that all statements made on information and belief ledge that willful false statements and the like so the United States Code and that such willful false eon.
Inventor's Signature:  Residence: 2523 Carriedale Court, Madison, V Post Office Address: 2523 Carriedale Court, N		Date:Citizenship: Russia

**PATENT** 

Attorney Docket No.: FOR-04912

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Victor Lyamichev	Group No.:
Serial No.:		Examiner:

Filed:

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Charge Tags And Separation of Nucleic Acid Molecules Entitled:

## POWER OF ATTORNEY BY ASSIGNEE

Assistant Commissioner for Patents Washington, D.C. 20231

Third Wave Technologies, Inc., as Assignee of record of the entire interest of the above-identified patent application, hereby appoints the members of the firm of MEDLEN & CARROLL, LLP, a firm composed of:

Virginia S. Medlen Peter G. Carroll Kamrin T. MacKnight	(Reg. No. 32,050) (Reg. No. 32,837) (Reg. No. 38,230)	Maha A. Hamdan J. Mitchell Jones David J. Wilson	(Reg. No. 43,655) (Reg. No. 44,174) (Reg. No. 45,225)
David A. Casimir	(Reg. No. 42,395)	Jason R. Bond	(Reg. No. 45,439)
Jaen Andrews Tanya A Arenson	(Reg. No. 35,051) (Reg. No. P-47,391)	Thomas J. Bordner	(Reg. No. P-47,436)

(Reg. No. P-47,391) Tanya A. Arenson

as its attorneys with full power of substitution to prosecute this application and transact all business in the Patent and Trademark Office in connection therewith.

Please direct all future correspondence and telephone calls regarding this application to:

David A. Casimir

MEDLEN & CARROLL, LLP

Telephone: 415/705-8410 220 Montgomery Street, Suite 2200 Facsimile: 415/397-8338 San Francisco, California 94104

I hereby certify that the Assignment document filed with the application or filed subsequent to the filing date of the application, has been reviewed and I hereby certify that, to the best of my knowledge and belief, title is with Third Wave Technologies, Inc.

Dated:	By:		
Duted.	, –	Lance Fors	
		President	
		Third Ways Technologies Inc	

Third Wave Technologies, Inc. 502 So. Rosa Road Madison, WI 53719